

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Yasuo Yoshioka, et al. Art Unit: Not Assigned  
Serial No: Unknown Examiner: Not Assigned  
Filed: March 26, 1999  
For: VOICE CONVERTER WITH EXTRACTION AND  
MODIFICATION OF ATTRIBUTE DATA

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Date of Deposit: March 26, 1999

BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

EL073547530US

Dear Sir:

I hereby certify that

- ☒ Letter of transmittal
- ☒ check in amount of \$2,944 as filing fee
- ☒ patent application ( 121 pages of specification; 59 claims; 1 pages of abstract
- ☒ 35 sheet(s) of formal drawings
- ☒ unsigned Declaration and Power of Attorney
- ☒ return postcard

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BOX PATENT APPLICATION  
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FORM PTO-1082  
 Case Docket No. 51270-245599  
 Date: March 26, 1999  
 Express Mail Label No. EL073547530US

Dear Sir:

Transmitted herewith for filing is the patent application of  
 Inventor(s): **Yasuo Yoshioka, et al.**

For: **VOICE CONVERTER WITH EXTRACTION AND  
 MODIFICATION OF ATTRIBUTE DATA**

Enclosed are:

- ☒ 35 Sheet(s) of drawings (☒ formal ☐ informal)  
☒ An assignment of the invention to Yamaha Corporation. ☒ will follow.  
☒ Unsigned Declaration and Power of Attorney.

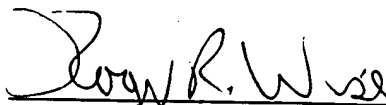
CALCULATION OF FEES								
ITEM		NO. OF CLAIMS FILED MINUS BASE*		NO. OF CLAIMS OVER BASE	X SM/LG ENTITY FEE	\$ AMOUNT	\$ FEE	
A	TOTAL CLAIMS FEE	59	- 20* =	39	X \$9 or X \$18	\$702		
B	INDEPENDENT CLAIMS FEE**	22	- 3* =	19	X \$39 or X 78	\$1,482		
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						\$2,184	
D	MULTIPLE-DEPENDENT CLAIMS FEE				SMALL ENTITY FEE = \$130 LARGE ENTITY FEE = \$260		\$0	
E	BASIC FEE*				SMALL ENTITY FEE = \$380 LARGE ENTITY FEE = \$760		\$760	
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)						\$2,944	
F	ASSIGNMENT RECORDING FEE						\$ 40	\$0
**LIST INDEPENDENT CLAIMS 1, 13, 17, 21, 31, 32, 35, 38, 40, 41, 43, 45, 47-51, 53, 55, 57-59								

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- ☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
- ☐ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,



Roger R. Wise  
Reg. No. 31,204

Date: March 26, 1999

PILLSBURY MADISON & SUTRO LLP  
725 South Figueroa Street, Suite 1200  
Los Angeles, CA 90017-5443  
Telephone: (213) 488-7100  
Facsimile: (213) 629-1033

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S.N. Amicon File No. 31272 Date Mailed 3/26/99 By: perceval  
Title: Logic Converter with 4x Instructions Anal.  
(Client Name) Amicon Corp.

The Following, due 6-15-99 in the U.S. Patent & Trademark Office was received in the Patent & Trademark Office on the date stamped hereon:

- ☐ Amendment
- ☐ Preliminary Amendment
- ☐ PCT Application Including
- ☐ Pages Spec. ☐ Page Abstract. ☐ Claims
- ☒ Application for Patent Including
- ☒ Pages Spec. 1 Page Abstract. 57 Claims
- ☒ Declaration, Affidavit of Oath (2 Page(s)) Unsworn
- ☐ Assign; Ck. No. \_\_\_\_\_ for \$ \_\_\_\_\_
- ☐ Verified Statement
- ☒ Letter of Transmittal (1)
- ☐ Maintenance Fee Transmittal
- ☒ Check No. 734866 For \$ 2,944.00
- ☐ Check No. \_\_\_\_\_ For \$ \_\_\_\_\_
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- Drawings; # of Sheets 35
- ☒ Formal ☐ Informal
- ☐ Issue Fee Transmittal
- ☒ Letter Re Transmittal of 100
- ☐ Notice of Appeal
- ☐ Petition for \_\_\_\_\_
- ☐ Advance soft copy order
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- ☐ Certified Copy; # \_\_\_\_\_ of Docs.
- ☐ IDS; ☐ References

S.N. Unknown File No. 51270 245599 Date Mailed 3/26/99 By RRW/89  
 Title: Voice Converter with Extraction And  
 (Client Name) Yarnale Corp.

The Following, due 6-15-99 in the U.S. Patent & Trademark Office was received in the Patent & Trademark Office on the date stamped hereon: 09/277582 PTO Drawings; # of Sheets 35

☐ Amendment ☒ Formal ☐ Informal  
☐ Preliminary Amendment ☒ Issue Fee Transmittal  
☐ PCT Application Including ☒ Letter Re Transmittal fee etc  
☐ Pages Spec. ☐ Page Abstract. 09/26/99 ☐ Notice of Appeal  
☒ Application for Patent Including ☐ Petition for Invited  
☒ Pages Spec. 1 Page Abstract. 59 Claims ☐ Advance soft copy order  
☒ Declaration, Affidavit of Oath (2 Page(s)) ☐ Ck. No. for \$  
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☐ Verified Statement ☐ Certified Copy; # of Docs.  
☒ Letter of Transmittal (2) ☐ IDS; References  
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Date In Mo. Day Year	<input type="checkbox"/> 12 Noon <input type="checkbox"/> 3 PM	Postage \$		Delivery Attempt	Time <input type="checkbox"/> AM <input type="checkbox"/> PM	Employee Signature	
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PATENT  
Attorney Docket No.: 51270-245599

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Yasuo Yoshioka, et al.	Art Unit:	Not Assigned
Serial No:	Unknown	Examiner:	Not Assigned
Filed:	March 26, 1999		
For:	VOICE CONVERTER WITH EXTRACTION AND MODIFICATION OF ATTRIBUTE DATA		

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**TRANSMITTAL OF FORMAL DRAWINGS**

BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

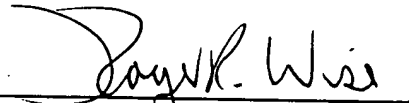
Enclosed are the formal drawings (35 sheets - Figures 1-43) in the above-captioned case.

Respectfully submitted,

PILLSBURY MADISON & SUTRO LLP

Date: March 26, 1999

By:



Roger R. Wise  
Registration No. 31, 204  
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